IAP5 Rec'd PCT/PTO 25 AUG 2006

Attorney Docket No. 06563/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): M. FUSE et al

Serial No. : National Phase of

PCT/JP2005/023676

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: Herewith

For : IMPROVED TIME-

INTERLEAVED ANALOG-TO-DIGITAL CONVERTER AND

HIGH SPEED SIGNAL..

Art Unit : Examiner :

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Date of Deposit: August 25, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450.
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Barbara Villani

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper.to Account No. 06-1378.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

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Submitted herewith are copies of the publications (the U.S. patent publication is not enclosed) identified on the attached Patent Office form PTO/SB/08A. Also enclosed is an International Search Report.

US 2004/0032385 is a family member of JP 2002-246910.

JP 6-152410 is identified on page 6 of the specification.

It is respectfully requested that the publications submitted herewith be considered and made of record and that a fully initialed form PTO/SB/08A be returned to the undersigned.

Respectfully submitted,

Leonard Holtz Reg. No. 22,974

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT					App		ion Number		207970	752	<u> </u>	
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Sheet 1 of 1					Att	Attorney Docket Number			06563/LH			
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Exam. Initials	Cite No¹ Document Number					Kind Code ²	Name of Patentee or Applicant		Publication Date	Relevant Portion		
		2004/0032385				A1	PARK ET AL		02-19-2004			
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Exam Initials						Kind Code ⁵			Publication Date MM-DD-YYYY	Relevant Portion	Т6	
		JP 2002-246910 JP 06-152410				A			08-30-2002			
						A	SATO		05-31-1994		x*	
	JP 2004-328436				A SEKIYA			11-18-2004		x*		
		*includes Englis translations.		sh								
Examiner Signature EXAMINER: Initial it reference considered, whether of no					not 8:505	100 18 -	Date Considered	Desir	ISSA Physion Albabia	not in cont	nanco arr	

DATE MAILED: August 25, 2006

Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Bnter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Rind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.